



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2224

SERIAL NUMBER 10/766,529	FILING DATE 01/29/2004 RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. 008312-0307977
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Hiroyuki Minaguchi, Higashimatsuyama-shi, JAPAN;
Nobuyasu Tajima, Ome-shi, JAPAN;
Masanori Sato, Ome-shi, JAPAN; Hidemi Itakura, Nishitama-gun, JAPAN;
Takayuki Arisaka, Ome-shi, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN 2003-024423 01/31/2003 *JL*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/18/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	DRAWING 7	CLAIMS 15	CLAIMS 3
Verified and Acknowledged <i>John L. Ferguson</i> Examiner's Signature	Initials				

ADDRESS

00909
PILLSBURY WINTHROP SHAW PITTMAN, LLP
P.O. BOX 10500
MCLEAN, VA
22102

TITLE

Electronic apparatus

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 900		